

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026271.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 7:42
 Sample : J5759-16
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.410	3.360	3.438	VV	1631	20160	0.61%	0.036%
2	3.779	3.761	3.811	VV	1744	20173	0.61%	0.036%
3	3.939	3.890	3.967	VV	426	16060	0.49%	0.029%
4	4.088	4.047	4.120	VV	393	14334	0.44%	0.026%
5	4.226	4.195	4.265	VV	749	21223	0.65%	0.038%
6	4.279	4.265	4.305	VV	829	11513	0.35%	0.021%
7	4.355	4.305	4.428	VV	2581	57661	1.76%	0.104%
8	4.813	4.791	4.874	VV	459	12416	0.38%	0.022%
9	5.091	5.054	5.141	VV	658	15213	0.46%	0.028%
10	5.221	5.176	5.270	VV	781	20623	0.63%	0.037%
11	5.384	5.349	5.420	VV	755	15861	0.48%	0.029%
12	5.468	5.420	5.498	VV	699	19710	0.60%	0.036%
13	5.658	5.635	5.679	VV	835	11273	0.34%	0.020%
14	5.747	5.727	5.771	VV	6156	62060	1.89%	0.112%
15	5.791	5.771	5.818	VV	745	13460	0.41%	0.024%
16	5.849	5.818	5.875	VV	586	11858	0.36%	0.021%
17	5.893	5.875	5.913	VV	3171	34291	1.05%	0.062%
18	5.929	5.913	5.958	VV	1233	19364	0.59%	0.035%
19	6.010	6.001	6.065	VV	393	10741	0.33%	0.019%
20	6.112	6.065	6.171	VV	531	19495	0.59%	0.035%
21	6.373	6.325	6.398	VV	649	17047	0.52%	0.031%
22	6.707	6.690	6.731	VV	684	12601	0.38%	0.023%
23	6.743	6.731	6.771	VV	624	11578	0.35%	0.021%
24	6.797	6.771	6.864	VV	4539	63219	1.93%	0.114%
25	6.898	6.864	6.914	VV	991	18904	0.58%	0.034%
26	6.931	6.914	6.965	VV	2526	31411	0.96%	0.057%
27	7.081	7.035	7.092	VV	692	11440	0.35%	0.021%
28	7.112	7.092	7.135	VV	1025	14953	0.46%	0.027%
29	7.284	7.261	7.311	VV	942	16221	0.49%	0.029%
30	7.522	7.485	7.561	VV	3037	61369	1.87%	0.111%
31	7.572	7.561	7.638	VV	587	17481	0.53%	0.032%
32	7.674	7.638	7.691	VV	1937	29520	0.90%	0.053%
33	7.704	7.691	7.719	VV	1176	14714	0.45%	0.027%
34	7.727	7.719	7.751	VV	763	10439	0.32%	0.019%
35	7.770	7.751	7.831	VV	1941	48210	1.47%	0.087%
36	7.849	7.831	7.862	VV	806	10601	0.32%	0.019%

rteres.txt								
37	7.888	7.862	7.903	VV	4202	50395	1.54%	0.091%
38	7.915	7.903	7.932	VV	2594	28615	0.87%	0.052%
39	7.950	7.932	7.964	VV	1196	18850	0.57%	0.034%
40	7.981	7.964	8.015	VV	2061	31255	0.95%	0.057%
41	8.034	8.015	8.053	VV	8931	98148	2.99%	0.177%
42	8.067	8.053	8.103	VV	3257	45770	1.39%	0.083%
43	8.125	8.103	8.144	VV	1997	27601	0.84%	0.050%
44	8.158	8.144	8.175	VV	1287	15155	0.46%	0.027%
45	8.313	8.296	8.335	VV	1378	21449	0.65%	0.039%
46	8.362	8.335	8.389	VV	26781	258402	7.88%	0.467%
47	8.416	8.389	8.438	VV	2505	35701	1.09%	0.065%
48	8.482	8.458	8.497	VV	1510	22748	0.69%	0.041%
49	8.514	8.497	8.542	VV	1525	22730	0.69%	0.041%
50	8.604	8.571	8.614	VV	2771	35894	1.09%	0.065%
51	8.633	8.614	8.663	VV	20429	200127	6.10%	0.362%
52	8.706	8.688	8.720	VV	1013	15215	0.46%	0.028%
53	8.728	8.720	8.754	VV	817	12129	0.37%	0.022%
54	8.774	8.754	8.785	VV	2244	23757	0.72%	0.043%
55	8.810	8.785	8.854	VV	3162	59566	1.82%	0.108%
56	8.928	8.901	8.944	PV	2695	31033	0.95%	0.056%
57	8.957	8.944	8.973	VV	1511	16342	0.50%	0.030%
58	8.994	8.973	9.028	VV	1779	31777	0.97%	0.057%
59	9.063	9.028	9.081	VV	1949	28575	0.87%	0.052%
60	9.140	9.111	9.160	VV	11347	117142	3.57%	0.212%
61	9.168	9.160	9.198	VV	1509	19809	0.60%	0.036%
62	9.222	9.198	9.238	VV	2946	33656	1.03%	0.061%
63	9.257	9.238	9.273	VV	1820	28802	0.88%	0.052%
64	9.293	9.273	9.315	VV	4420	56683	1.73%	0.102%
65	9.351	9.315	9.385	VV	3575	57739	1.76%	0.104%
66	9.401	9.385	9.431	VV	659	13335	0.41%	0.024%
67	9.464	9.431	9.496	VV	5698	74339	2.27%	0.134%
68	9.518	9.496	9.538	VV	871	17004	0.52%	0.031%
69	9.564	9.538	9.605	VV	8738	133221	4.06%	0.241%
70	9.622	9.605	9.643	VV	1544	16931	0.52%	0.031%
71	9.668	9.643	9.704	VV	583	12623	0.38%	0.023%
72	9.730	9.704	9.794	PV	868	18745	0.57%	0.034%
73	9.886	9.857	9.902	PV	980	13341	0.41%	0.024%
74	9.934	9.902	9.944	VV	1021	21541	0.66%	0.039%
75	9.960	9.944	9.977	VV	1340	21249	0.65%	0.038%
76	10.017	9.977	10.038	VV	2727	59220	1.80%	0.107%
77	10.056	10.038	10.076	VV	1669	23471	0.72%	0.042%
78	10.091	10.076	10.118	VV	1228	21737	0.66%	0.039%
79	10.144	10.118	10.161	VV	2791	48052	1.46%	0.087%
80	10.183	10.161	10.248	VV	26551	336893	10.27%	0.609%
81	10.267	10.248	10.287	VV	2046	37572	1.15%	0.068%
82	10.309	10.287	10.316	VV	6804	79562	2.42%	0.144%
83	10.336	10.316	10.356	VV	12841	181413	5.53%	0.328%
84	10.367	10.356	10.419	VV	3346	89005	2.71%	0.161%
85	10.437	10.419	10.452	VV	2518	33919	1.03%	0.061%
86	10.467	10.452	10.482	VV	2183	26799	0.82%	0.048%
87	10.533	10.482	10.579	VV	287658	3103095	94.57%	5.610%
88	10.604	10.579	10.661	VV	55157	622527	18.97%	1.126%
89	10.682	10.661	10.698	VV	1149	16741	0.51%	0.030%

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90	10.715	10.698	10.738	VV	906	13604	0.41%	0.025%
91	10.774	10.738	10.797	PV	3720	47029	1.43%	0.085%
92	10.822	10.797	10.869	VV	22392	230294	7.02%	0.416%
93	10.940	10.905	10.959	VV	1089	21559	0.66%	0.039%
94	10.977	10.959	10.988	VV	1171	13728	0.42%	0.025%
95	11.009	10.988	11.026	VV	3399	47469	1.45%	0.086%
96	11.044	11.026	11.061	VV	3935	61826	1.88%	0.112%
97	11.074	11.061	11.091	VV	3786	46229	1.41%	0.084%
98	11.100	11.091	11.117	VV	1539	18029	0.55%	0.033%
99	11.135	11.117	11.155	VV	2236	27958	0.85%	0.051%
100	11.182	11.155	11.207	VV	2535	42855	1.31%	0.077%
101	11.219	11.207	11.239	VV	1622	18887	0.58%	0.034%
102	11.309	11.262	11.345	VV	190154	2213815	67.47%	4.003%
103	11.360	11.345	11.390	VV	24982	270091	8.23%	0.488%
104	11.441	11.390	11.460	VV	17969	279800	8.53%	0.506%
105	11.477	11.460	11.491	VV	11351	125310	3.82%	0.227%
106	11.507	11.491	11.538	VV	14643	174858	5.33%	0.316%
107	11.558	11.538	11.575	PV	1148	12673	0.39%	0.023%
108	11.594	11.575	11.619	VV	2475	30037	0.92%	0.054%
109	11.682	11.619	11.707	VV	20813	268228	8.17%	0.485%
110	11.723	11.707	11.772	VV	1592	36312	1.11%	0.066%
111	11.802	11.772	11.842	VV	14812	181176	5.52%	0.328%
112	11.861	11.842	11.895	VV	1855	32721	1.00%	0.059%
113	11.946	11.895	11.985	VV	3342	86286	2.63%	0.156%
114	12.004	11.985	12.016	VV	1271	19592	0.60%	0.035%
115	12.051	12.016	12.098	VV	2598	84029	2.56%	0.152%
116	12.119	12.098	12.150	VV	4642	81623	2.49%	0.148%
117	12.172	12.150	12.206	VV	15008	176332	5.37%	0.319%
118	12.228	12.206	12.247	VV	9014	116802	3.56%	0.211%
119	12.264	12.247	12.278	VV	4609	64774	1.97%	0.117%
120	12.292	12.278	12.301	VV	4194	48411	1.48%	0.088%
121	12.342	12.301	12.381	VV	291458	3281202	100.00%	5.932%
122	12.399	12.381	12.420	VV	3273	34204	1.04%	0.062%
123	12.472	12.420	12.487	VV	1884	44727	1.36%	0.081%
124	12.520	12.487	12.551	VV	8655	185372	5.65%	0.335%
125	12.560	12.551	12.602	VV	3893	76227	2.32%	0.138%
126	12.635	12.602	12.663	VV	238884	2555303	77.88%	4.620%
127	12.691	12.663	12.707	VV	22572	262187	7.99%	0.474%
128	12.724	12.707	12.733	VV	25278	265396	8.09%	0.480%
129	12.754	12.733	12.787	VV	125357	1490069	45.41%	2.694%
130	12.826	12.787	12.871	VV	11805	248335	7.57%	0.449%
131	12.901	12.871	12.954	PV	12740	227331	6.93%	0.411%
132	12.976	12.954	13.008	VV	6174	92257	2.81%	0.167%
133	13.031	13.008	13.051	VV	7180	88720	2.70%	0.160%
134	13.092	13.051	13.130	VV	11689	200379	6.11%	0.362%
135	13.159	13.130	13.175	VV	2422	47201	1.44%	0.085%
136	13.221	13.175	13.255	VV	23929	428584	13.06%	0.775%
137	13.269	13.255	13.277	VV	1442	14654	0.45%	0.026%
138	13.294	13.277	13.306	VV	2714	33965	1.04%	0.061%
139	13.329	13.306	13.348	VV	14588	190165	5.80%	0.344%
140	13.366	13.348	13.387	VV	15389	183291	5.59%	0.331%
141	13.409	13.387	13.438	VV	8910	124399	3.79%	0.225%

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142	13.495	13.438	13.517	VV	12770	286457	8.73%	0.518%
143	13.534	13.517	13.573	VV	9678	148538	4.53%	0.269%
144	13.610	13.573	13.631	VV	3096	64002	1.95%	0.116%
145	13.651	13.631	13.672	VV	1892	33047	1.01%	0.060%
146	13.719	13.672	13.731	VV	2285	50295	1.53%	0.091%
147	13.743	13.731	13.786	VV	2325	44396	1.35%	0.080%
148	13.803	13.786	13.822	VV	890	11029	0.34%	0.020%
149	13.866	13.822	13.874	PV	652	13933	0.42%	0.025%
150	13.913	13.874	13.929	VV	4963	102277	3.12%	0.185%
151	13.951	13.929	13.978	VV	17745	234570	7.15%	0.424%
152	13.995	13.978	14.018	VV	1579	32281	0.98%	0.058%
153	14.066	14.018	14.089	VV	4072	98175	2.99%	0.177%
154	14.125	14.089	14.167	VV	16071	282678	8.62%	0.511%
155	14.191	14.167	14.213	VV	30751	368789	11.24%	0.667%
156	14.251	14.213	14.291	VV	18920	353665	10.78%	0.639%
157	14.373	14.291	14.427	VV	6210	204420	6.23%	0.370%
158	14.452	14.427	14.471	VV	7444	94665	2.89%	0.171%
159	14.502	14.471	14.522	VV	115447	1379017	42.03%	2.493%
160	14.543	14.522	14.574	VV	109229	1256443	38.29%	2.272%
161	14.603	14.574	14.623	VV	4727	80055	2.44%	0.145%
162	14.661	14.623	14.687	VV	23866	353044	10.76%	0.638%
163	14.701	14.687	14.722	VV	4259	71758	2.19%	0.130%
164	14.742	14.722	14.775	VV	7819	117263	3.57%	0.212%
165	14.803	14.775	14.820	PV	9005	126076	3.84%	0.228%
166	14.834	14.820	14.900	VV	7709	189295	5.77%	0.342%
167	14.944	14.900	14.967	VV	4969	103540	3.16%	0.187%
168	14.984	14.967	15.000	VV	3310	55924	1.70%	0.101%
169	15.032	15.000	15.057	VV	3968	107825	3.29%	0.195%
170	15.071	15.057	15.100	VV	3017	66741	2.03%	0.121%
171	15.128	15.100	15.149	VV	7839	144765	4.41%	0.262%
172	15.173	15.149	15.192	VV	18075	244403	7.45%	0.442%
173	15.208	15.192	15.233	VV	8316	125909	3.84%	0.228%
174	15.248	15.233	15.268	VV	4553	61906	1.89%	0.112%
175	15.312	15.268	15.321	VV	10504	162817	4.96%	0.294%
176	15.331	15.321	15.379	VV	10302	182735	5.57%	0.330%
177	15.411	15.379	15.471	VV	4107	123752	3.77%	0.224%
178	15.497	15.471	15.510	VV	4862	61427	1.87%	0.111%
179	15.525	15.510	15.551	VV	4975	65647	2.00%	0.119%
180	15.572	15.551	15.602	VV	3383	80826	2.46%	0.146%
181	15.622	15.602	15.643	VV	4402	68018	2.07%	0.123%
182	15.665	15.643	15.680	VV	1739	26602	0.81%	0.048%
183	15.695	15.680	15.715	VV	1158	17236	0.53%	0.031%
184	15.777	15.742	15.797	PV	6067	100089	3.05%	0.181%
185	15.806	15.797	15.817	VV	2724	27435	0.84%	0.050%
186	15.835	15.817	15.855	VV	5151	67257	2.05%	0.122%
187	15.885	15.855	15.907	VV	3372	70683	2.15%	0.128%
188	15.977	15.907	16.005	VV	8440	221808	6.76%	0.401%
189	16.052	16.005	16.069	PV	109158	1499291	45.69%	2.711%
190	16.078	16.069	16.122	VV	50215	571807	17.43%	1.034%
191	16.132	16.122	16.147	VV	2006	24038	0.73%	0.043%
192	16.177	16.147	16.201	VV	18911	255756	7.79%	0.462%
193	16.222	16.201	16.248	VV	4924	88062	2.68%	0.159%
194	16.262	16.248	16.277	VV	2824	36318	1.11%	0.066%

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195	16.296	16.277	16.317	VV	4215	68611	2.09%	0.124%
196	16.367	16.317	16.393	VV	66945	980845	29.89%	1.773%
197	16.424	16.393	16.475	VV	85850	1085588	33.09%	1.963%
198	16.524	16.475	16.547	VV	23361	330323	10.07%	0.597%
199	16.569	16.547	16.598	VV	10066	184168	5.61%	0.333%
200	16.608	16.598	16.625	VV	3134	40176	1.22%	0.073%
201	16.642	16.625	16.652	VV	3875	49576	1.51%	0.090%
202	16.668	16.652	16.700	VV	5200	104731	3.19%	0.189%
203	16.730	16.700	16.751	VV	3730	68582	2.09%	0.124%
204	16.794	16.751	16.821	VV	10667	239326	7.29%	0.433%
205	16.834	16.821	16.866	VV	4283	70084	2.14%	0.127%
206	16.947	16.866	16.988	VV	8817	266254	8.11%	0.481%
207	17.015	16.988	17.050	VV	10784	218739	6.67%	0.395%
208	17.076	17.050	17.105	VV	7749	155177	4.73%	0.281%
209	17.120	17.105	17.143	VV	3634	60823	1.85%	0.110%
210	17.169	17.143	17.177	VV	2978	48405	1.48%	0.088%
211	17.192	17.177	17.241	VV	3073	62829	1.91%	0.114%
212	17.278	17.241	17.304	PV	1150	21378	0.65%	0.039%
213	17.349	17.304	17.361	VV	2765	51745	1.58%	0.094%
214	17.373	17.361	17.378	VV	2815	24352	0.74%	0.044%
215	17.403	17.378	17.429	VV	4415	115199	3.51%	0.208%
216	17.453	17.429	17.496	VV	7169	181080	5.52%	0.327%
217	17.520	17.496	17.531	VV	4486	71063	2.17%	0.128%
218	17.564	17.531	17.611	VV	13083	357504	10.90%	0.646%
219	17.630	17.611	17.668	VV	3913	83122	2.53%	0.150%
220	17.697	17.668	17.748	VV	13403	299436	9.13%	0.541%
221	17.784	17.748	17.813	VV	53349	775061	23.62%	1.401%
222	17.831	17.813	17.854	VV	11113	203714	6.21%	0.368%
223	17.873	17.854	17.895	VV	14116	211273	6.44%	0.382%
224	17.923	17.895	17.939	VV	18782	320475	9.77%	0.579%
225	17.950	17.939	18.007	VV	14638	272033	8.29%	0.492%
226	18.036	18.007	18.065	VV	48425	618750	18.86%	1.119%
227	18.084	18.065	18.098	VV	2446	38878	1.18%	0.070%
228	18.121	18.098	18.141	VV	5680	99228	3.02%	0.179%
229	18.166	18.141	18.201	VV	16710	244517	7.45%	0.442%
230	18.278	18.201	18.317	PV	8245	192399	5.86%	0.348%
231	18.351	18.317	18.370	VV	8337	125382	3.82%	0.227%
232	18.400	18.370	18.444	VV	6029	167585	5.11%	0.303%
233	18.470	18.444	18.494	VV	3640	75672	2.31%	0.137%
234	18.513	18.494	18.528	VV	2681	38673	1.18%	0.070%
235	18.546	18.528	18.569	VV	4099	58022	1.77%	0.105%
236	18.613	18.569	18.625	VV	2916	56159	1.71%	0.102%
237	18.639	18.625	18.654	VV	3215	47069	1.43%	0.085%
238	18.681	18.654	18.726	VV	10396	231670	7.06%	0.419%
239	18.750	18.726	18.772	VV	4547	95022	2.90%	0.172%
240	18.780	18.772	18.798	VV	2044	23135	0.71%	0.042%
241	18.855	18.798	18.875	VV	2396	74628	2.27%	0.135%
242	18.891	18.875	18.908	VV	1442	19050	0.58%	0.034%
243	18.943	18.908	18.953	PV	1139	16973	0.52%	0.031%
244	18.969	18.953	18.981	VV	1262	11986	0.37%	0.022%
245	19.006	18.981	19.016	VV	1151	10473	0.32%	0.019%
246	19.061	19.016	19.105	PV	9855	200406	6.11%	0.362%

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247	19.125	19.105	19.141	VV	4104	56928	1.73%	0.103%
248	19.191	19.141	19.218	VV	20437	373299	11.38%	0.675%
249	19.256	19.218	19.286	VV	17388	348889	10.63%	0.631%
250	19.308	19.286	19.327	VV	7553	143170	4.36%	0.259%
251	19.367	19.327	19.408	VV	10456	333524	10.16%	0.603%
252	19.436	19.408	19.449	VV	8166	137687	4.20%	0.249%
253	19.468	19.449	19.491	VV	8407	159263	4.85%	0.288%
254	19.502	19.491	19.509	VV	3162	30913	0.94%	0.056%
255	19.565	19.509	19.595	VV	23294	539670	16.45%	0.976%
256	19.636	19.595	19.686	VV	11671	458865	13.98%	0.830%
257	19.702	19.686	19.748	VV	9972	245038	7.47%	0.443%
258	19.767	19.748	19.776	VV	4004	66642	2.03%	0.120%
259	19.799	19.776	19.818	VV	9094	159407	4.86%	0.288%
260	19.842	19.818	19.875	VV	9479	264057	8.05%	0.477%
261	19.917	19.875	19.929	VV	10722	282658	8.61%	0.511%
262	19.986	19.929	20.028	VV	12393	582515	17.75%	1.053%
263	20.063	20.028	20.078	VV	8347	244761	7.46%	0.443%
264	20.100	20.078	20.109	VV	8577	142536	4.34%	0.258%
265	20.153	20.109	20.178	VV	13266	430217	13.11%	0.778%
266	20.188	20.178	20.201	VV	12142	158077	4.82%	0.286%
267	20.215	20.201	20.225	VV	13419	172291	5.25%	0.311%
268	20.246	20.225	20.276	VV	15097	411991	12.56%	0.745%
269	20.288	20.276	20.301	VV	12769	183825	5.60%	0.332%
270	20.325	20.301	20.334	VV	13182	250143	7.62%	0.452%
271	20.388	20.334	20.400	VV	15504	574303	17.50%	1.038%
272	20.426	20.400	20.458	VV	16284	536175	16.34%	0.969%
273	20.499	20.458	20.575	VV	19013	1104935	33.67%	1.998%
274	20.621	20.575	20.645	VV	14406	555148	16.92%	1.004%
275	20.711	20.645	20.731	VV	17163	791335	24.12%	1.431%
276	20.783	20.731	20.815	VV	16355	778678	23.73%	1.408%
277	20.863	20.815	20.911	VV	17018	820353	25.00%	1.483%
278	20.918	20.911	20.946	VV	10018	190526	5.81%	0.344%
279	21.001	20.946	21.024	VV	10801	450139	13.72%	0.814%
280	21.044	21.024	21.068	VV	10323	241145	7.35%	0.436%
281	21.079	21.068	21.094	VV	8025	112163	3.42%	0.203%
282	21.119	21.094	21.161	VV	8931	262265	7.99%	0.474%
283	21.191	21.161	21.217	VV	5022	114972	3.50%	0.208%
284	21.238	21.217	21.256	VV	2471	39553	1.21%	0.072%
285	21.306	21.256	21.375	VV	5242	185216	5.64%	0.335%

Sum of corrected areas: 55310300

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